



Key Energy Services, Inc.

Four Corners Division
5651 US Highway 64
P.O. Box 900
Farmington, NM 87499

Phone: 505-327-4935
Fax: 505-327-4962

October 22, 2001

Rig No. 47

Phillips Petroleum Company
5525 Hwy 64 NBU 3004
Farmington, NM 87401

Attn: Patsy Clugston

This letter is to certify that Key Energy Services, Inc., did run deviation surveys at the listed depths on the San Juan 31-6 6M well in S01-T30N-R07W, in Rio Arriba county, New Mexico.

Depth	Deviation	Depth	Deviation
155'	¼°	4522'	1½°
350'	1½°	5049'	1°
864'	1°	5544'	1°
1426'	1°	6042'	½°
1963'	1½°	6569'	1°
2482'	¼°	7100'	1°
3480'	½°	7643'	¾°
4027'	1°	7849'	



To the best of my knowledge, I swear this information to be true.

Sincerely,

J.D. Griffith
Drilling contract manager

Notary Public

My commission expires: 6/9/04